

# SACC-M12-SCO-FKM NUT - Housing screw connection

1410792

<https://www.phoenixcontact.com/us/products/1410792>

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Housing screw connection, Socket, M12-SPEEDCON, this item is expected to be lead-free from Q2 2026 in accordance with RoHS II without exception 6c (Pb < 0.1%), a lead-free alternative is possible on request in advance

## Commercial data

Item number	1410792
Packing unit	50 pc
Minimum order quantity	50 pc
Product key	ABQAED
GTIN	4046356943932
Weight per piece (including packing)	6.941 g
Weight per piece (excluding packing)	6.748 g
Country of origin	DE

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## Technical data

### Notes

Order information:	Lock nut is included in the scope of delivery
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### Product properties

Product type	Circular connector housing
Thread type	M12

### Material specifications

Material Housing	GD-Zn
Material Housing surface	nickel-plated
Material Screw connection	Brass, nickel-plated
Material Seal	FKM

### Connector

#### Connection 1

Head design	Socket
Head thread type	M12
Head locking type	SPEEDCON

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C
UL Type Rating	Type 4 (indoor use only)

### Mounting

Mounting type	Rear mounting (M12 x 1)
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## Classifications

### ECLASS

ECLASS-13.0	27440224
ECLASS-15.0	27440224

### ETIM

ETIM 10.0	EC003556
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
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Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)